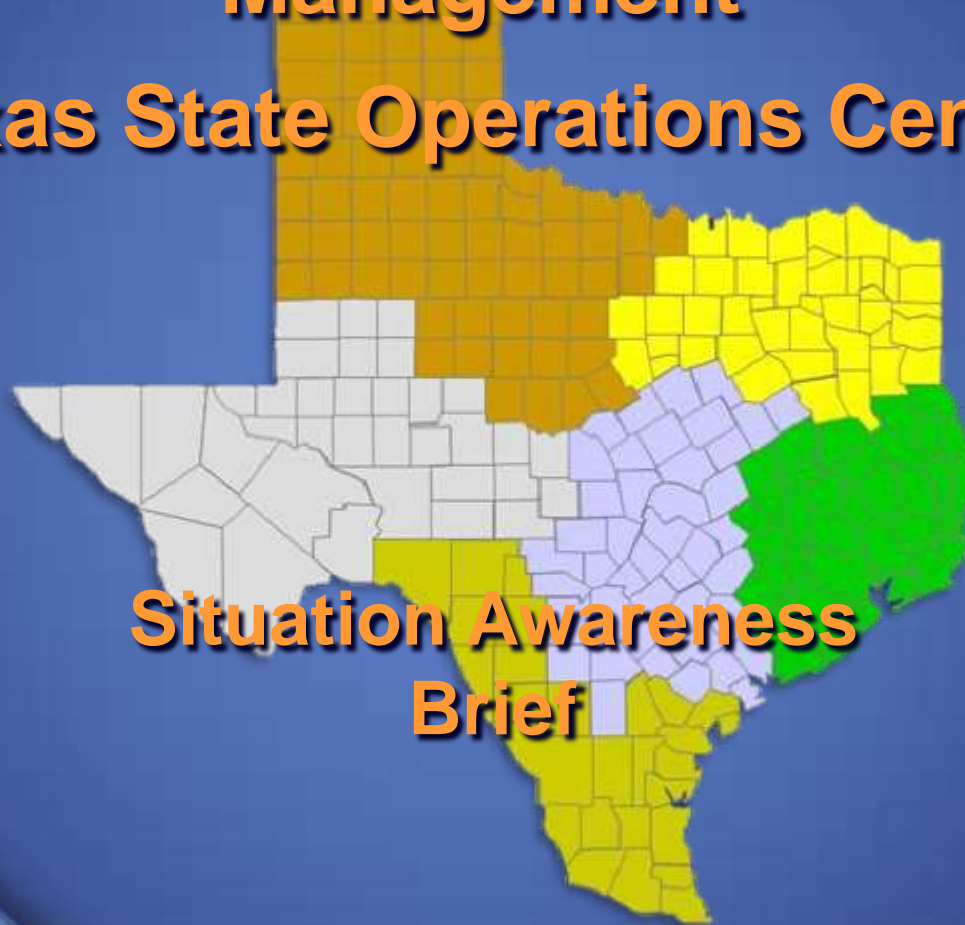


# **Texas Department of Public Safety Texas Division of Emergency Management**

## **Texas State Operations Center**



### **Situation Awareness Brief**

**Monday, March 9<sup>th</sup> 2015  
As of 0900 CST**



# Incidents Reported to the State Operations Center (last 24 hours)

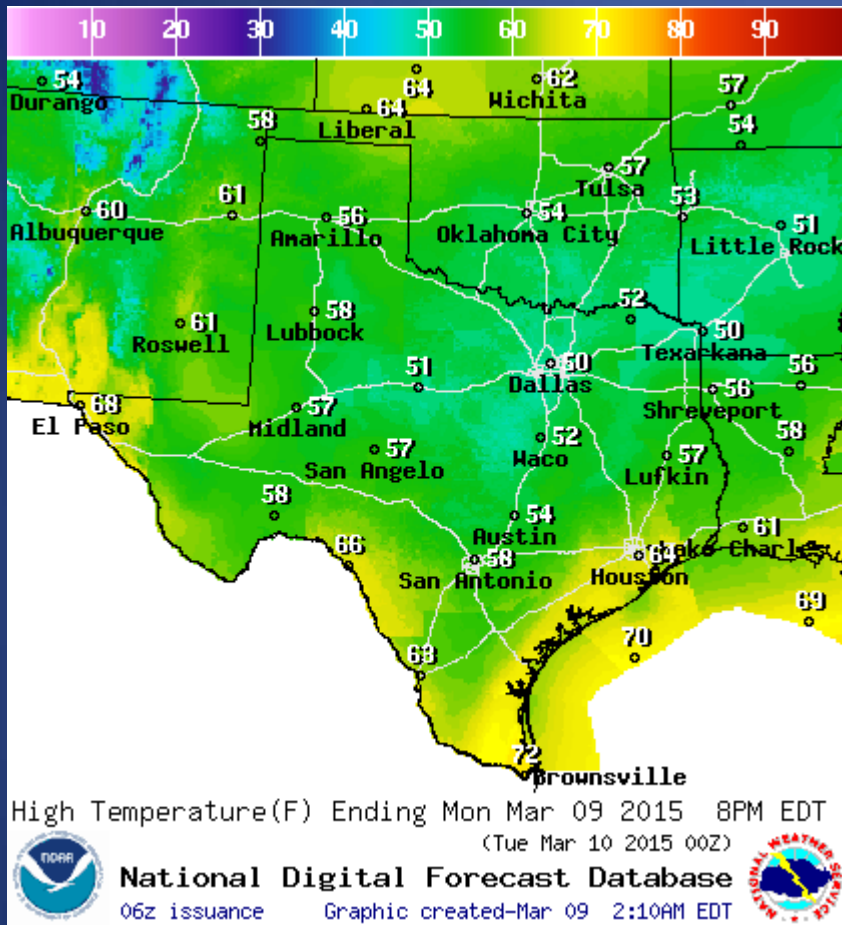
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/08/15	Report of an Earthquake (M2.3)	Irving/Dallas County	Y

# Informational Products

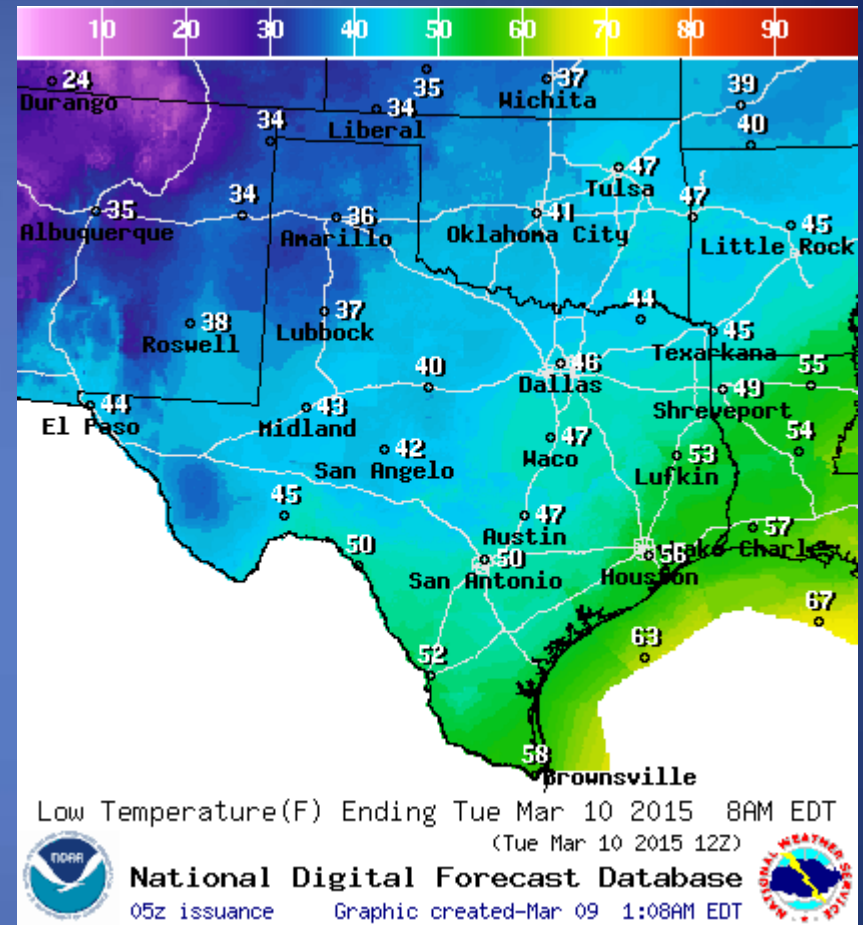
## Distributed by the State Operations Center

DATE	SUBJECT
03/08/15	National Weather Service West Gulf River Forecast Center: Potential for Heavy Rainfall and Mainstem River Flooding
03/08/15	NWS Southern Region FEMA Region VI Daily Situation Report: Sunday
03/08/15	NWS Houston/Galveston 6:00 PM -- Heavy Rainfall Potential
03/08/15	NWS Houston/Galveston - 930 PM Update- Heavy Rainfall Briefing
03/09/15	Space Weather Outlook
03/09/15	NWS Austin/San Antonio Locally Heavy Rainfall East of I-35 Today
03/09/15	FEMA Region 6 Daily Situation Awareness Briefing
03/09/15	Daily NWS Threat Brief for Monday, March 9, 2015 for FEMA Region 6

# Weather Forecast

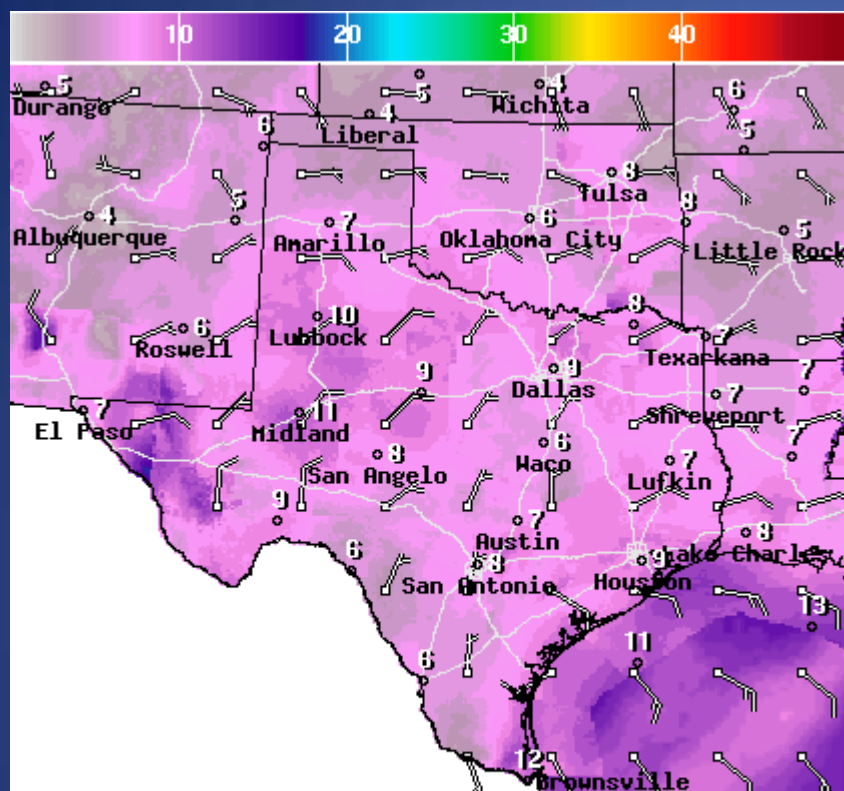


Highs



Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Mon Mar 09 2015 5PM EDT

(Mon Mar 09 2015 21Z)



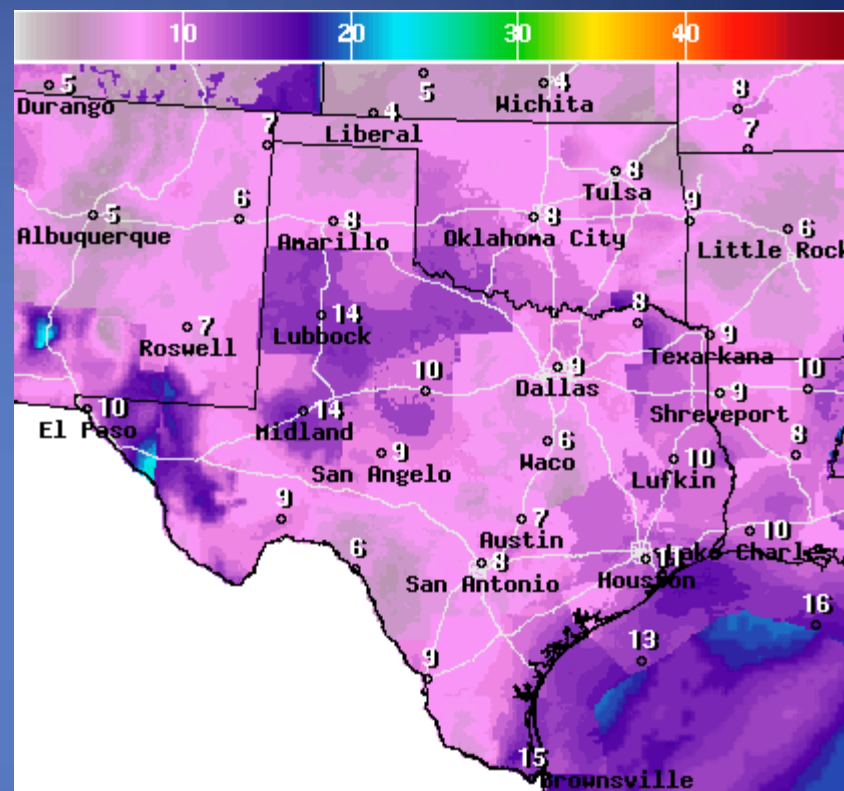
National Digital Forecast Database

05z issuance

Graphic created-Mar 09 1:12AM EDT



## Wind Speeds



Wind Gust(Kts) Mon Mar 09 2015 5PM EDT

(Mon Mar 09 2015 21Z)



National Digital Forecast Database

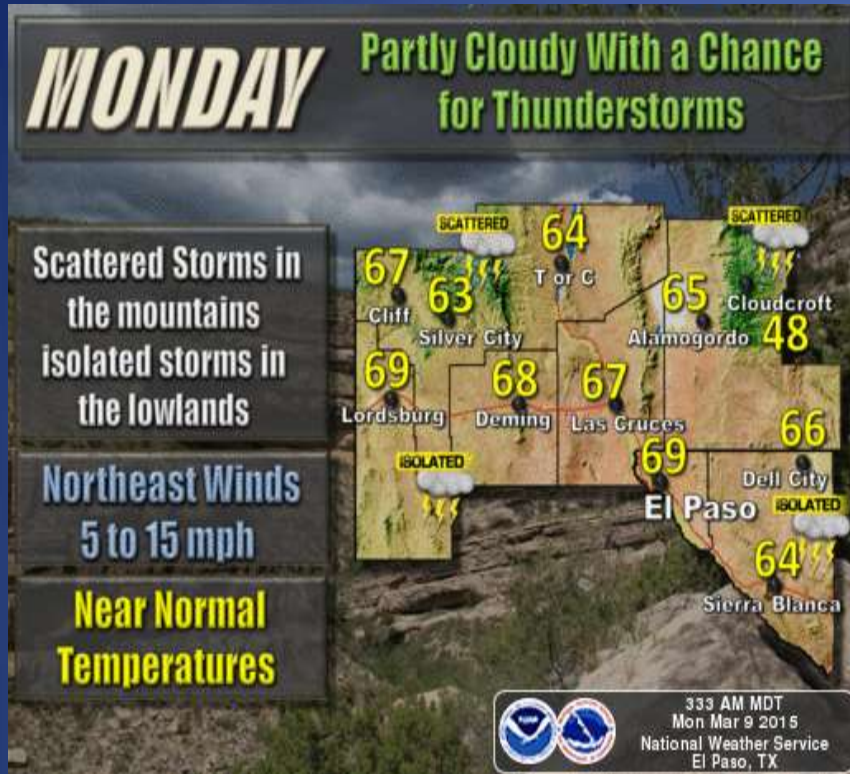
05z issuance

Graphic created-Mar 09 1:14AM EDT

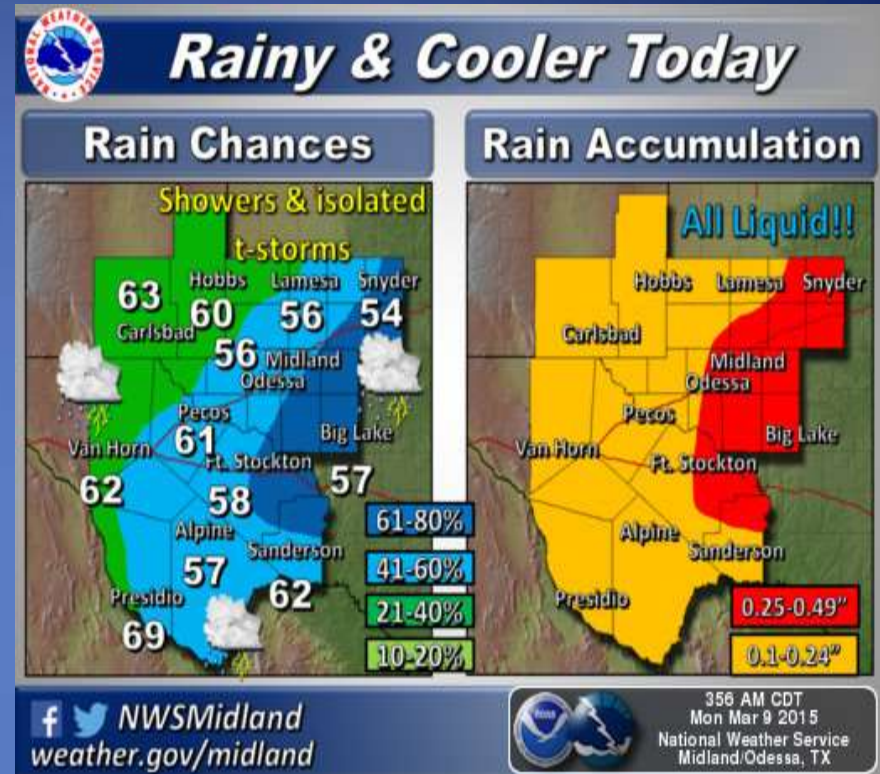


## Gusts

# Hazardous Weather

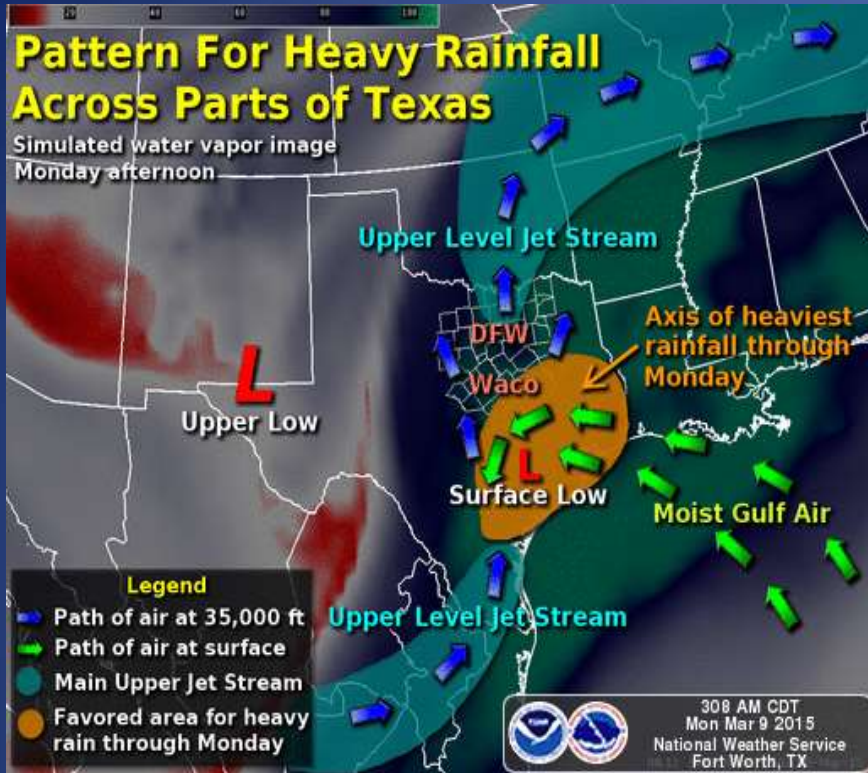


An upper level disturbance will generate a few mainly afternoon and evening showers and thunderstorms. High temperatures will be near normal with readings around 65 to 70 lowlands and upper 40s to upper 50s mountains. Winds will be from the northeast at 5 to 15 mph.

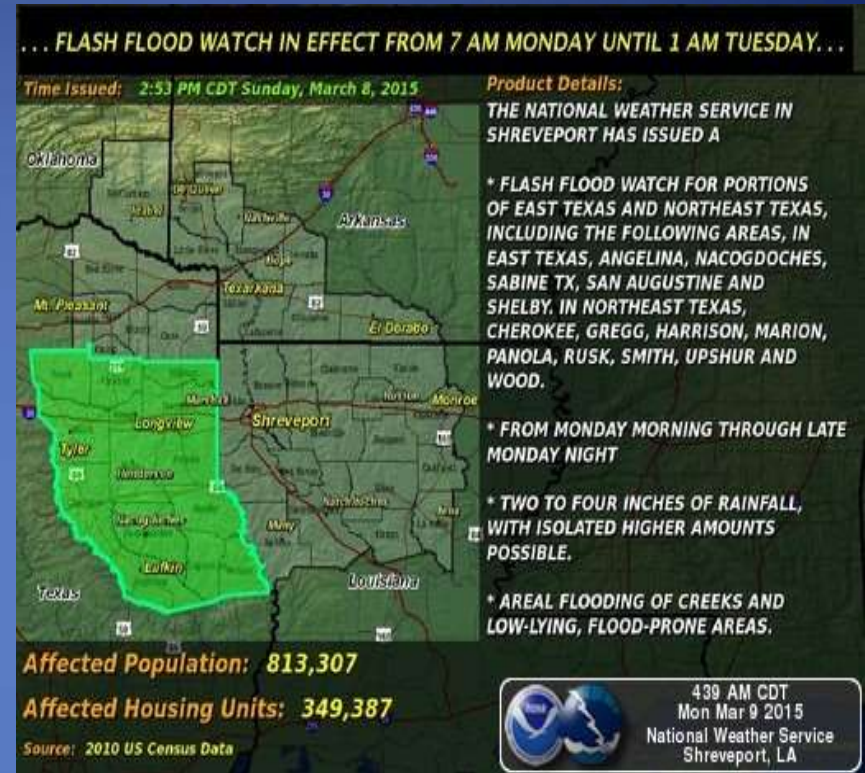


Showers and isolated thunderstorms will increase across the region today. Highest chances will be across the eastern Permian Basin, however most areas should see some rain accumulation.

# Hazardous Weather



A strong upper level storm system will approach North Texas over the next 24 hours which will likely lead to widespread rainfall across much of the area. This pattern is favorable for heavy rainfall especially across southeast Texas given the strong influx of rich Gulf of Mexico moisture into the area. A surface low pressure system is expected to develop across central Texas and move northeast. The heaviest rainfall should occur near this surface low through Monday. Rainfall amounts of 2 to 4 inches will be possible in an area from Killeen to Mexia to Palestine through Monday.

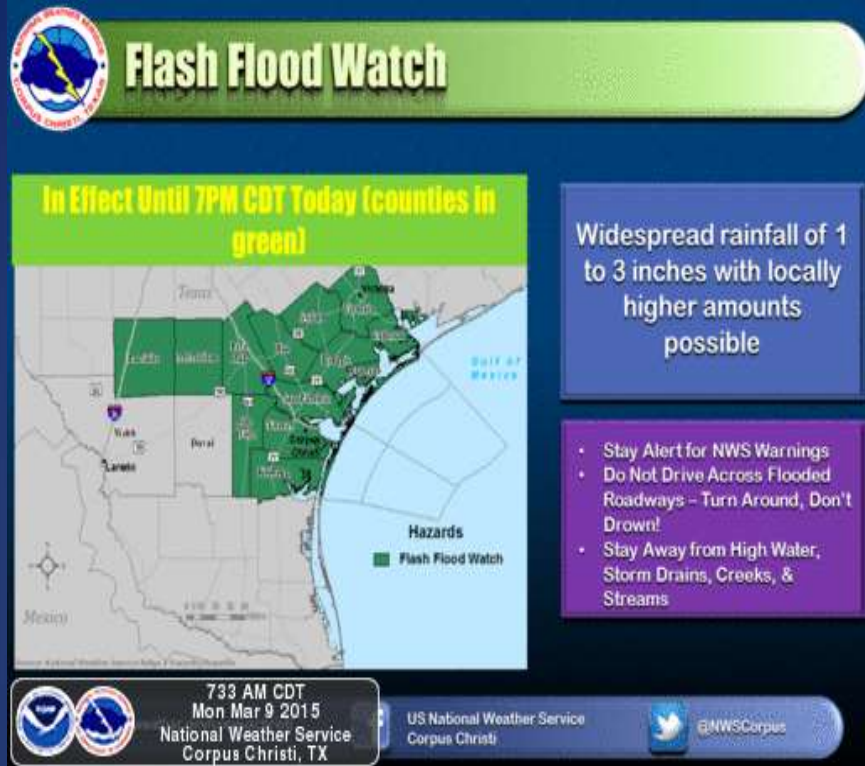


# Hazardous Weather



The work week starts off on a wet note. The combination of a mid-level disturbance and a coastal trough will lead to widespread showers with some thunderstorms possibly embedded. Widespread light to moderate rainfall with pockets of locally heavy rainfall can be expected across the area today, with the most favorable area of heavy rainfall across the eastern areas of Deep South Texas, generally along and east of a line extending from McAllen to Hebbronville. Rainfall totals from today through Tuesday will likely range from one to as much as three inches in a few locations. Watch out for ponding of water on roadways and be sure to check your wiper blades and tires if you are traveling today.

# Hazardous Weather

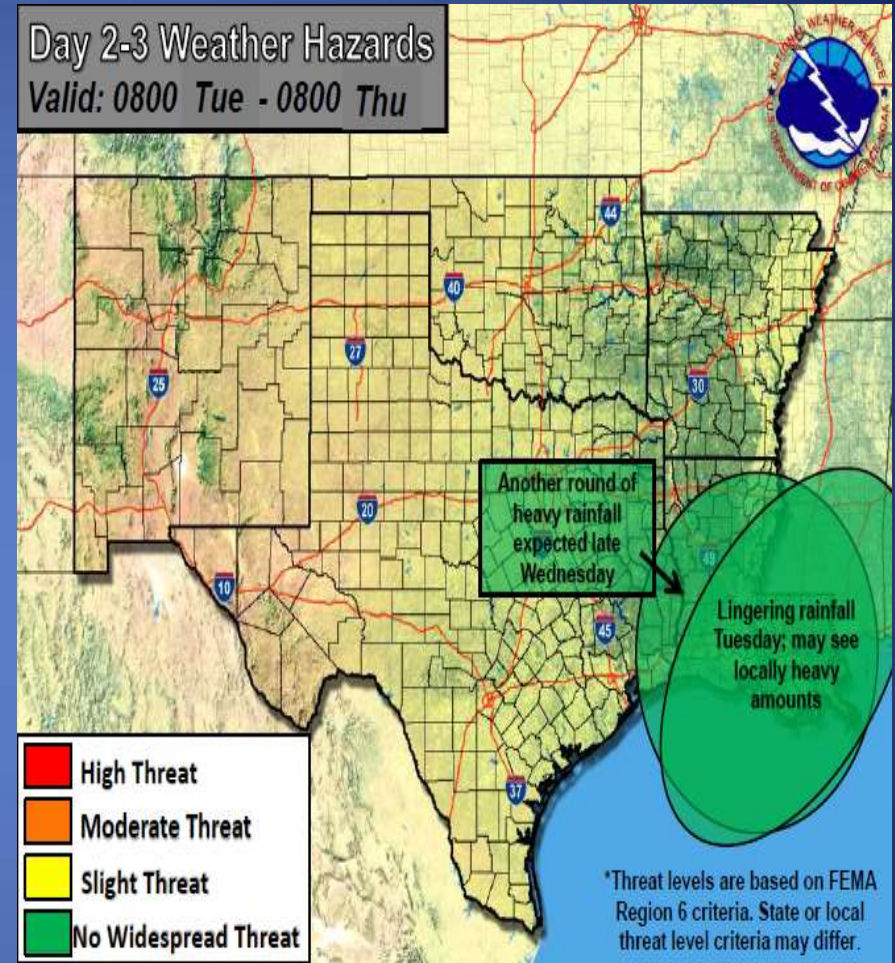


Rainfall will continue to increase in coverage across the region today. The combination of rainfall from earlier Sunday and Sunday night, resulting in higher soil moisture, and expected rainfall amounts could lead to flash flooding today. A Flash Flood WATCH is in effect for most of South Texas today through 7PM CDT.



Rain is likely today across most of the forecast area with isolated thunderstorms possible. Locally heavy rain is likely over the area southeast of I-35 and a flash flood watch is in effect. Additional rainfall of 2 to 3 inches is expected with up to 5 inches possible in a few spots. Flash flooding of creeks, streams, low water crossings, and urban areas prone to flooding is possible.

# Hazardous Weather



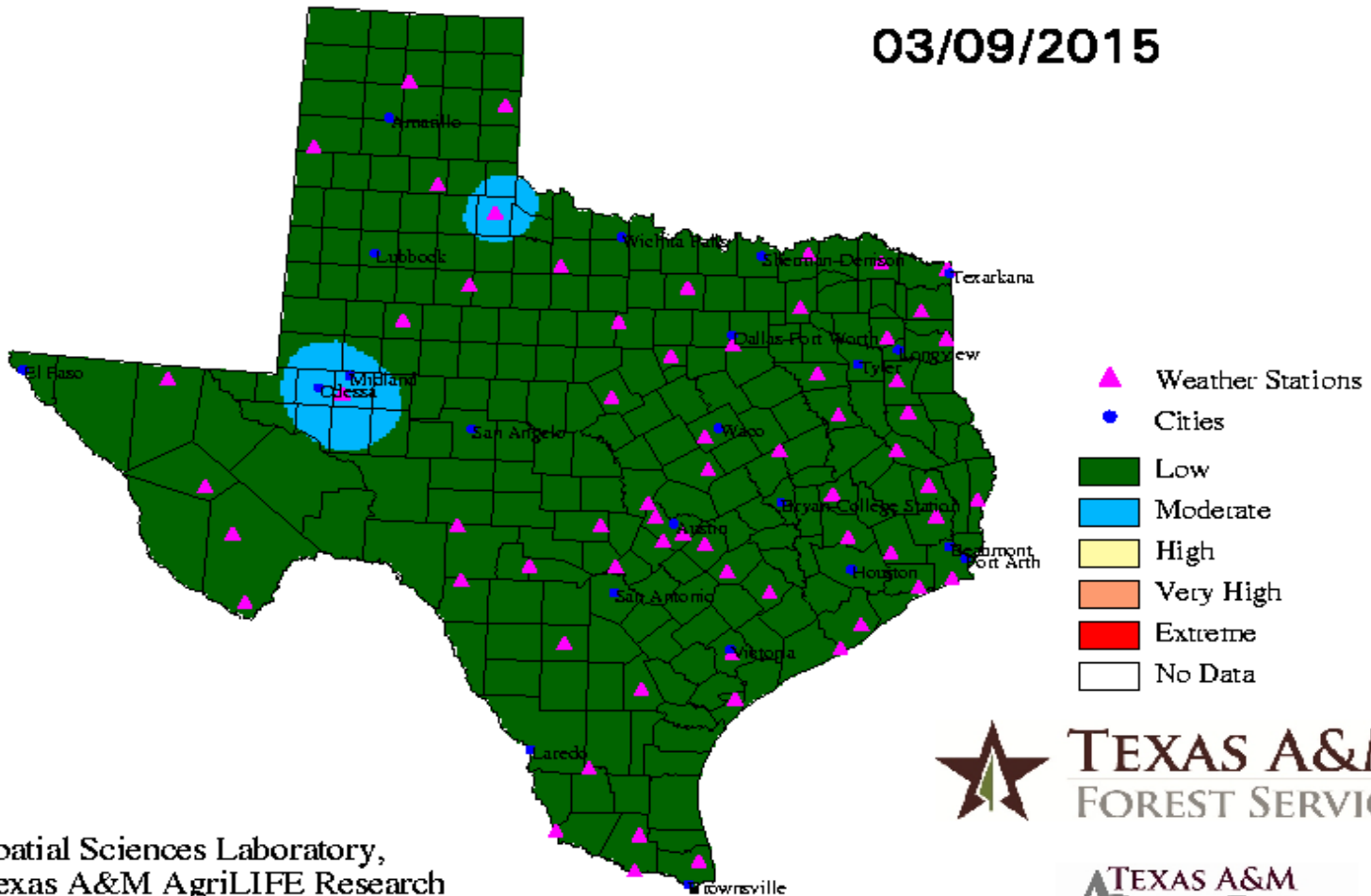
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/08/15	Flood Warning	Sabine River near Deweyville affecting Newton County; South Fork Sabine River Near Quinlan affecting Hunt and Rockwall Counties
03/09/15	Urban and Small Stream Flood Advisory	Travis, Williamson and Lee Counties

# Fire Danger Forecast

## Forecast Fire Danger map

03/09/2015



Spatial Sciences Laboratory,  
Texas A&M AgriLIFE Research  
<http://www-ssl.tamu.edu>



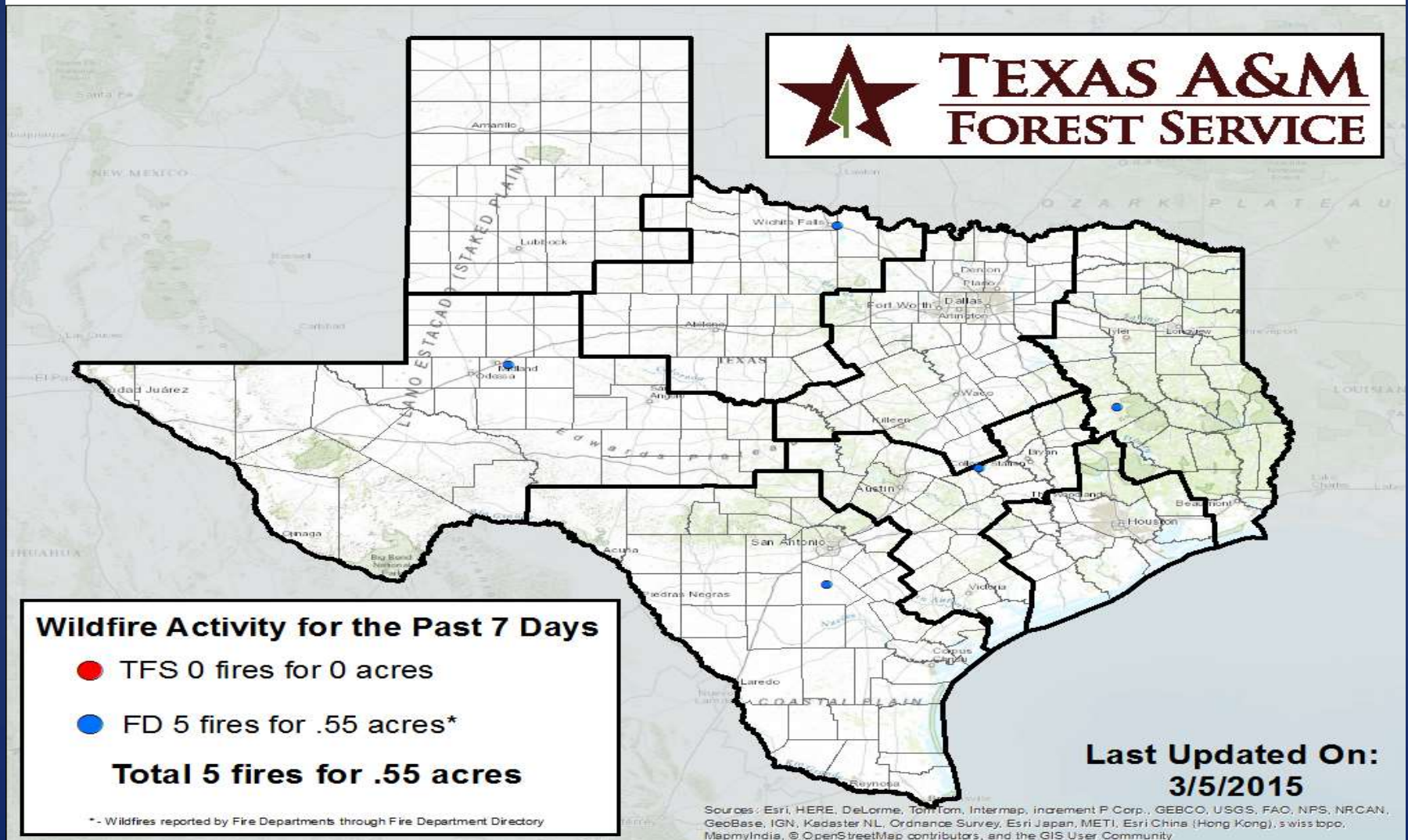
TEXAS A&M  
FOREST SERVICE

TEXAS A&M  
AGRI LIFE  
RESEARCH



# Fire Activity (\*Last 24 Hours)

Reports 126 (no change) fires and 3,896 (no change) acres destroyed this year. There are 46 (no change) counties with burn bans. The Keetch-Byram Drought Index list 11 (-2) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
03/09/15	03/09/15	Disaster Accounting 101 – Basic Course	T-600	Sherman
03/09/15	03/10/15	AHIMT Business Class	S-260	Galveston
03/09/15	03/10/15	Continuity of Operations Planning (COOP) Program Manager Train-the-Trainer Course	L-548	Austin
03/09/15	03/10/15	G-288 Donations Management Course	G-288	Austin
03/09/15	03/10/15	G-272 Warning Coordination	G-272	Pasadena
03/09/15	03/11/15	Community Emergency Response Team (CERT) Course	G-317	Laredo
03/09/15	03/13/15	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Midland
03/09/15	03/13/15	HazMat Emergency Response Technician	H-301	El Paso
03/09/15	03/12/15	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
03/09/15	03/14/15	Vehicle-Borne Improvised Explosive Device Detection (VBIED); Field Force Extrication Tactics (FFE) (Program AF)	CDP-003-14; PER 202	Anniston, AL